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Application No.	Applicant(s)	
10/644,902	YIH ET AL.	
Examiner	Art Unit	
Tu Tu Ho	2010	
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## **DETAILED ACTION**

1. Applicant's Proposed Amendment filed 07/21/2005 has been reviewed and placed of record in the file.

## Allowable Subject Matter

2. Claims 21-24 are allowable over the prior art of record.

The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or render obvious a structure of nonvolatile memory array with all limitations as recited in claim 21, comprising: a substrate; a plurality of isolation regions in the substrate; a plurality of gate structures; a buried source line; and a plurality of drain regions in the substrate; the gate structures positioned on the substrate and not on the buried source line; and the buried source line located between said plurality of isolation regions and perpendicular to each of said plurality of isolation regions such that a depth of said buried source line is less than a depth of said plurality of isolation regions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu-Tu Ho whose telephone number is (571) 272-1778. The examiner can normally be reached on 6:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, DAVID NELMS can be reached on (571) 272-1787. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tu-Tu Ho

September 21, 2005